INTERNATIONAL SEARCH REPORT

International application No. PCT/RU 2004/000259

A. CLASSIFICATION OF SUBJECT MATTER			
H03M 1/24, G01D 5/34, G01B 11/26			
According to International ratest Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) G01B 11/00-11/06, 11/26, G01D 3/08, 5/00, 5/26, 5/30, 5/34-5/38, H01J 3/14, H03M 1/00, 1/12-1/30			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
A	US 5235181 A (TESA, S.A.) 10.08.1993		1-3
Α	US 4442351 A (GENERAL ELECTRIC COMPANY) 10.04.1984		1-3
Α	EP 0058302 A2 (DR. JOHANNES HEIDENHAIN GMBH) 25.08.1982		1-3
A	SU 611109 A (G.N. TOLSTYKH et al.) 25.08.78		1-3
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Further documents are listed in the continuation of Box C. See patent family annex.			
*Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance to be of particular relevance to be of particular but published on or after the international filing date or priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "A" later document published after the international filing date or priority date and not in conflict with the application but cited to underst the principle or theory underlying the invention cannot considered novel or cannot be considered to involve an invention cannot expect when the document is taken alone document of particular relevance; the claimed invention cannot expect when the document of particular relevance; the claimed invention considered novel or cannot be considered to involve an invention considered novel or cannot be considered novel or cannot co			cation but cited to understand invention claimed invention cannot be lered to involve an inventive to claimed invention cannot be step when the document is documents, such combination to art
Date of the actual completion of the international search 02 December 2004 (02.12.2004)		Date of mailing of the international search report 16 December 2004 (16.12.2004)	
Name and mailing address of the ISA/ Aut		Authorized officer	
RU			
Facsimile No.			